

TITLE

A METHOD OF AFTER-TREATMENT OF A DYEABLE NYLON TEXTILE  
SURFACE WITH A STAIN RESIST AND THE ARTICLE PRODUCED  
THEREBY

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## ABSTRACT OF THE DISCLOSURE

A method of treating articles having a textile  
surface (such as broadloom carpets or carpet tiles)  
10 with a stainblocker composition is disclosed. After  
coloring, a stainblocker composition having a  
temperature from twenty to ninety-five degrees Celsius  
(20 to 95 °C) is applied. If the articles are carpet  
tiles, the stainblocker is applied using a flood  
15 process. The article is dried in a drying zone having  
a temperature in the range from seventy-five degrees  
Celsius to ninety-five degrees Celsius (75-95 °C) for a  
time sufficient to allow the stainblocker composition  
to react with the nylon yarn in the textile surface.  
20 Preferably, an infra-red oven is used to define the  
drying zone.